

7/23/03

Connecting via Winsock to Dialog

Logging in to Dialog

Trying 31060000009999...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

ENTER PASSWORD:

Welcome to DIALOG

Dialog level 02.17.00D

Last logoff: 22jul03 15:59:37

Logon file001 23jul03 08:33:06

*** ANNOUNCEMENT ***

--File 654 - US published applications from March 15, 2001 to the present are now online. Please see HELP NEWS 654 for details.

--File 581 - The 2003 annual reload of Population Demographics is complete. Please see Help News581 for details.

--File 156 - The 2003 annual reload of ToxFile is complete. Please see HELP NEWS156 for details.

--File 990 - NewsRoom now contains February 2003 to current records. File 992 - NewsRoom 2003 archive has been newly created and contains records from January 2003. The oldest month's records roll out of File 990 and into File 992 on the first weekend of each month. To search all 2003 records BEGIN 990, 992, or B NEWS2003, a new OneSearch category.

--Connect Time joins DialUnits as pricing options on Dialog. See HELP CONNECT for information.

--SourceOne patents are now delivered to your email inbox as PDF replacing TIFF delivery. See HELP SOURCE1 for more information.

--Important news for public and academic libraries. See HELP LIBRARY for more information.

--Important Notice to Freelance Authors-- See HELP FREELANCE for more information

NEW FILES RELEASED

***World News Connection (File 985)

***Dialog NewsRoom - 2003 Archive (File 992)

***TRADEMARKSCAN-Czech Republic (File 680)

***TRADEMARKSCAN-Hungary (File 681)

***TRADEMARKSCAN-Poland (File 682)

UPDATING RESUMED

RELOADED

09/092,773

***Population Demographics -(File 581)
***CLAIMS Citation (Files 220-222)

REMOVED

>>> Enter BEGIN HOMEBASE for Dialog Announcements <<<
>>> of new databases, price changes, etc. <<<

* * * * See HELP NEWS 225 for information on new search prefixes
and display codes

File 1:ERIC 1966-2003/Jul 15
(c) format only 2003 The Dialog Corporation

Set Items Description

--- -----

Cost is in DialUnits

? b 410

23jul03 08:33:07 User259941 Session D124.1
\$0.30 0.087 DialUnits File1
\$0.30 Estimated cost File1
\$0.30 Estimated cost this search
\$0.30 Estimated total session cost 0.087 DialUnits

File 410:Chronolog(R) 1981-2003/Aug
(c) 2003 The Dialog Corporation

Set Items Description

--- -----

? set hi ;set hi

HIGHLIGHT set on as ''

HIGHLIGHT set on as ''

? b 2 6 8 34 35 47 62 65 92 94 98 99 103 113 115 144 202 233 239 248 256 275 295
344 345 347 370 371 434 647 674 696

23jul03 08:36:53 User259941 Session D124.2
\$0.00 0.070 DialUnits File410
\$0.00 Estimated cost File410
\$0.92 TELNET
\$0.92 Estimated cost this search
\$1.22 Estimated total session cost 0.156 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1969-2003/Jul W2
(c) 2003 Institution of Electrical Engineers

*File 2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.

File 6:NTIS 1964-2003/Jul W3

(c) 2003 NTIS, Intl Cpyrght All Rights Res

*File 6: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.

File 8:Ei Compendex(R) 1970-2003/Jul W2
(c) 2003 Elsevier Eng. Info. Inc.

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File 34:SciSearch(R) Cited Ref Sci 1990-2003/Jul W2
(c) 2003 Inst for Sci Info

File 35:Dissertation Abs Online 1861-2003/Jun
(c) 2003 ProQuest Info&Learning

File 47:Gale Group Magazine DB(TM) 1959-2003/Jul 15
(c) 2003 The Gale group

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File 62:SPIN(R) 1975-2003/Jun W2
(c) 2003 American Institute of Physics

File 65:Inside Conferences 1993-2003/Jul W3
(c) 2003 BLDSC all rts. reserv.

File 92:IHS Intl.Stds.& Specs. 1999/Nov
(c) 1999 Information Handling Services

*File 92: This file is closed (no updates)

File 94:JICST-EPlus 1985-2003/Jul W2
(c) 2003 Japan Science and Tech Corp (JST)

File 98:General Sci Abs/Full-Text 1984-2003/Jun
(c) 2003 The HW Wilson Co.

File 99:Wilson Appl. Sci & Tech Abs 1983-2003/Jun
(c) 2003 The HW Wilson Co.

File 103:Energy SciTec 1974-2003/Jun B2
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*File 103: For access restrictions see Help Restrict.

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*File 113: This file is closed (no updates)

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(c) 2003 INIST/CNRS

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File 233:Internet & Personal Comp. Abs. 1981-2003/May
(c) 2003 Info. Today Inc.

File 239:Mathsci 1940-2003/Sep
(c) 2003 American Mathematical Society

File 248:PIRA 1975-2003/Jul W3
(c) 2003 Pira International

*File 248: Changes have been made to Subject Headings and Codes as of July 2002. See Help Codes248 for a complete list of Subject Headings.

File 256:SoftBase:Reviews,Companies&Prods. 82-2003/Jun
(c) 2003 Info.Sources Inc

File 275:Gale Group Computer DB(TM) 1983-2003/Jul 23
(c) 2003 The Gale Group

File 295:World Transl.Index 1979-1997/Dec
(c) 1997 Intl.Translations Ctr.Delft

File 344:Chinese Patents Abs Aug 1985-2003/Mar
(c) 2003 European Patent Office

File 345:Inpadoc/Fam.& Legal Stat 1968-2003/UD=200328
(c) 2003 EPO

File 347:JAPIO Oct 1976-2003/Mar (Updated 030703)
(c) 2003 JPO & JAPIO

*File 347: JAPIO data problems with year 2000 records are now fixed.
Alerts have been run. See HELP NEWS 347 for details.

File 370:Science 1996-1999/Jul W3
(c) 1999 AAAS

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File 371:French Patents 1961-2002/BOP1 200209
(c) 2002 INPI. All rts. reserv.

*File 371: This file is not currently updating. The last update is 200209.

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info

File 647:CMF Computer Fulltext 1988-2003/Jun W5
(c) 2003 CMF Media, LLC

File 674:Computer News Fulltext 1989-2003/Jul W3
(c) 2003 IDG Communications

File 696:DIALOG Telecom. Newsletters 1995-2003/Jul 22
(c) 2003 The Dialog Corp.

Set Items Description

09/892,773

? s (transmittance or transparency or transparency or opacity or
opaque) (s)reciprocal(s) (depth or z)
55407 TRANSMITTANCE
7583 TRANSPARENCY
93710 TRANSPARENCY
39390 OPACITY
46514 OPAQUE
90180 RECIPROCAL
815734 DEPTH
818414 Z
S1 10 (TRANSMITTANCE OR TRANSPARENCY OR TRANSPARENCY OR OPACITY
OR OPAQUE) (S)RECIPROCAL(S) (DEPTH OR Z)

? t s1/k/all

1/K/1 (Item 1 from file: 2)
DIALOG(R)File 2:(c) 2003 Institution of Electrical Engineers. All rts.
reserv.

...Abstract: been combined to create the directional Jones vectors. Their transformation by two reflectance and two **transmittance** Sinclair matrices is considered. Then, directions of the propagation z-axes at one and both ports have been reversed by rotation of the spatial coordinate system, enabling one formation of two **transmittance** Jones matrices, which allowed for the introduction of cascading matrices of the whole polarimetric two-port. Considerations are limited to the losses and **reciprocal** systems. Mutual dependencies between elements of Sinclair matrices are presented. A geometrical model of the...

1/K/2 (Item 2 from file: 2)
DIALOG(R)File 2:(c) 2003 Institution of Electrical Engineers. All rts.
reserv.

...Abstract: tuned' neurons selective for disparities of individual visual features and neurons selective for the position, **depth** and 3D orientation of local surface patches. The model is based on a simple set...

... project excitatory connection pathways to appropriately tuned 'surface patch' neurons. The surface patch neurons project **reciprocal** excitatory connection pathways to the binocular neurons. Anisotropic intralayer inhibitory connection pathways project between neurons...

... method, and (v) causes globally consistent matches to override greedy local matches. The model represents **transparency**, unlike the model of Marr and Poggio (1976), and it assigns unique disparities, unlike the...

1/K/3 (Item 1 from file: 34)
DIALOG(R)File 34:(c) 2003 Inst for Sci Info. All rts. reserv.

...Abstract: primary particle size and similar tol mum in agglomerate size, are illuminated to a characteristic **depth** of the **reciprocal** of the absorption coefficient, resulting in **opacity** at 30-50 mum in a loose-packed powder layer. We establish here that this...

1/K/4 (Item 2 from file: 34)
DIALOG(R)File 34:(c) 2003 Inst for Sci Info. All rts. reserv.

...Abstract: 5 m), while additional spectral treatments were carried out at the 50% UV-B penetration **depth**: full spectrum, UV-A only (Mylar protected) and UV protected quartz tubes. Both particulate (>0...

79/892,773

Connecting via Winsock to Dialog

Logging in to Dialog

Trying 31060000009999...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

ENTER PASSWORD:

Welcome to DIALOG

Dialog level 02.17.00D

Last logoff: 22jul03 15:36:23

Logon file001 22jul03 15:52:54

* * * * See HELP NEWS 225 for information on new search prefixes
and display codes

File 1:ERIC 1966-2003/Jul 15
(c) format only 2003 The Dialog Corporation

Set Items Description

--- -----

Cost is in DialUnits

? b 410.

22jul03 15:52:54 User259941 Session D123.1
\$0.29 0.083 DialUnits File1
\$0.29 Estimated cost File1
\$0.29 Estimated cost this search
\$0.29 Estimated total session cost 0.083 DialUnits

File 410:Chronolog(R) 1981-2003/Aug
(c) 2003 The Dialog Corporation

Set Items Description

--- -----

? set hi ;set hi

HIGHLIGHT set on as ''

HIGHLIGHT set on as ''

? b 2 6 8 34 35 47 62 65 92 94 98 99 103 113 115 144 202 233 239 248 256 275 295
344 345 347 370 371 434 647 674 696

22jul03 15:55:07 User259941 Session D123.2
\$0.00 0.071 DialUnits File410
\$0.00 Estimated cost File410
\$0.70 TELNET
\$0.70 Estimated cost this search
\$0.99 Estimated total session cost 0.154 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1969-2003/Jul W2

(c) 2003 Institution of Electrical Engineers

*File 2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.

File 6:NTIS 1964-2003/Jul W3

(c) 2003 NTIS, Intl Cpyrght All Rights Res

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File 8:Ei Compendex(R) 1970-2003/Jul W2
(c) 2003 Elsevier Eng. Info. Inc.

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File 34:SciSearch(R) Cited Ref Sci 1990-2003/Jul W2
(c) 2003 Inst for Sci Info

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(c) 2003 ProQuest Info&Learning

File 47:Gale Group Magazine DB(TM) 1959-2003/Jul 14
(c) 2003 The Gale group

File 62:SPIN(R) 1975-2003/Jun W2
(c) 2003 American Institute of Physics

File 65:Inside Conferences 1993-2003/Jul W3
(c) 2003 BLDS all rts. reserv.

File 92:IHS Intl.Stds.& Specs. 1999/Nov
(c) 1999 Information Handling Services

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File 233:Internet & Personal Comp. Abs. 1981-2003/May
(c) 2003 Info. Today Inc.

File 239:Mathsci 1940-2003/Sep
(c) 2003 American Mathematical Society

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(c) 2003 The Gale Group

File 295:World Transl.Index 1979-1997/Dec
(c) 1997 Intl.Translations Ctr.Delft

File 344:Chinese Patents Abs Aug 1985-2003/Mar
(c) 2003 European Patent Office

File 345:Inpadoc/Fam.& Legal Stat 1968-2003/UD=200328
(c) 2003 EPO

File 347:JAPIO Oct 1976-2003/Mar(Updated 030703)
(c) 2003 JPO & JAPIO

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File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info
File 647:CMP Computer Fulltext 1988-2003/Jun W5
(c) 2003 CMP Media, LLC
File 674:Computer News Fulltext 1989-2003/Jul W3
(c) 2003 IDG Communications
File 696:DIALOG Telecom. Newsletters 1995-2003/Jul 21
(c) 2003 The Dialog Corp.

Set Items Description

--- --- -----

? s (transmittance or transparency or transparency or
opacity) (s) (monotone(w)increasing(w)function) (s) (depth or z)

Processed 30 of 32 files ...

Completed processing all files

55406 TRANSMITTANCE
7583 TRANSPARENCY
93696 TRANSPARENCY
39389 OPACITY
40862 MONOTONE
1666774 INCREASING
4401118 FUNCTION
815676 DEPTH
818403 Z

S1 0 (TRANSMITTANCE OR TRANSPARENCY OR TRANSPARENCY OR
OPACITY) (S) (MONOTONE (W) INCREASING (W) FUNCTION) (S) (DEPTH OR
Z)

? s (transmittance or transparency or transparency or opacity) and
(monotone(w)increasing(w)function) and (depth or z)

55406 TRANSMITTANCE
7583 TRANSPARENCY
93696 TRANSPARENCY
39389 OPACITY
40862 MONOTONE
1666774 INCREASING
4401118 FUNCTION
329 MONOTONE (W) INCREASING (W) FUNCTION
815676 DEPTH
818403 Z

S2 0 (TRANSMITTANCE OR TRANSPARENCY OR TRANSPARENCY OR
OPACITY) AND (MONOTONE (W) INCREASING (W) FUNCTION) AND
(DEPTH OR Z)

09/892,773

Connecting via Winsock to Dialog

Logging in to Dialog

Trying 3106000000999...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

ENTER PASSWORD:

Welcome to DIALOG

Dialog level 02.17.00D

Last logoff: 21jul03 10:17:20

Logon file001 22jul03 14:43:35

*** ANNOUNCEMENT ***

--File 654 - US published applications from March 15, 2001 to the present are now online. Please see HELP NEWS 654 for details.

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--Important Notice to Freelance Authors--
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***Dialog NewsRoom - 2003 Archive (File 992)
***TRADEMARKSCAN-Czech Republic (File 680)
***TRADEMARKSCAN-Hungary (File 681)
***TRADEMARKSCAN-Poland (File 682)

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UPDATING RESUMED

RELOADED

***Population Demographics -(File 581)
***CLAIMS Citation (Files 220-222)

REMOVED

>>> Enter BEGIN HOMEBASE for Dialog Announcements <<<
>>> of new databases, price changes, etc. <<<

* * * * See HELP NEWS 225 for information on new search prefixes
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File 1:ERIC 1966-2003/Jul 15
(c) format only 2003 The Dialog Corporation

Set Items Description

--- -----

Cost is in DialUnits

? b 410

22jul03 14:43:36 User259941 Session D122.1
\$0.31 0.089 DialUnits File1
\$0.31 Estimated cost File1
\$0.31 Estimated cost this search
\$0.31 Estimated total session cost 0.089 DialUnits

File 410:Chronolog(R) 1981-2003/Aug
(c) 2003 The Dialog Corporation

Set Items Description

--- -----

? set hi ;set hi

HIGHLIGHT set on as ''

HIGHLIGHT set on as ''

? b 2 6 8 34 35 47 62 65 92 94 98 99 103 113 115 144 202 233 239 248 256 275 295
344 345 347 370 371 434 647 674 696

22jul03 14:45:26 User259941 Session D122.2

\$0.00 0.072 DialUnits File410
\$0.00 Estimated cost File410
\$0.46 TELNET
\$0.46 Estimated cost this search
\$0.77 Estimated total session cost 0.161 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1969-2003/Jul W2

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*File 2: Alert feature enhanced for multiple files, duplicates
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File 6:NTIS 1964-2003/Jul W3

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(c) 2003 INIST/CNRS

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File 239:Mathsci 1940-2003/Sep
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(c) 2003 The Gale Group

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(c) 1997 Intl.Translations Ctr.Delft

File 344:Chinese Patents Abs Aug 1985-2003/Mar
(c) 2003 European Patent Office

File 345:Inpadoc/Fam.& Legal Stat 1968-2003/UD=200328
(c) 2003 EPO

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File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
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File 647:CMP Computer Fulltext 1988-2003/Jun W5
(c) 2003 CMP Media, LLC

File 674:Computer News Fulltext 1989-2003/Jul W3
(c) 2003 IDG Communications

File 696:DIALOG Telecom. Newsletters 1995-2003/Jul 21
(c) 2003 The Dialog Corp.

Set Items Description

09/892,773

?
PLEASE ENTER A COMMAND OR BE LOGGED OFF IN 5 MINUTES
? s (set or setting or initialize or initializing) (3w) (transmittance or transparency or transparence or opacity) ((z or depth) (w) value)
Processed 20 of 32 files ...
Processing
Completed processing all files
3374561 SET
900408 SETTING
6915 INITIALIZE
9062 INITIALIZING
55406 TRANSMITTANCE
93696 TRANSPARENCY
7583 TRANSPARENCE
39389 OPACITY
818403 Z
815676 DEPTH
3091711 VALUE
S1 0 (SET OR SETTING OR INITIALIZE OR
INITIALIZING) (3W) (TRANSMITTANCE OR TRANSPARENCY OR
TRANSPARENCE OR OPACITY) (3W) ((Z OR DEPTH) (W) VALUE)
? s (set or setting or initialize or initializing) (s) (transmittance or transparency or transparence or opacity) (s) ((z or depth) (w) value)
3374561 SET
900408 SETTING
6915 INITIALIZE
9062 INITIALIZING
55406 TRANSMITTANCE
7583 TRANSPARENCY
93696 TRANSPARENCY
39389 OPACITY
818403 Z
815676 DEPTH
3091711 VALUE
S2 1 (SET OR SETTING OR INITIALIZE OR
INITIALIZING) (S) (TRANSMITTANCE OR TRANSPARENCY OR
TRANSPARENCY OR OPACITY) (S) ((Z OR DEPTH) (W) VALUE)
? t s2/full/all

2/9/1 (Item 1 from file: 347)
DIALOG(R) File 347:JAPIO
(c) 2003 JPO & JAPIO. All rts. reserv.

03408478 **Image available**
METHOD AND DEVICE FOR DISPLAY OF TRANSPARENCY

PUB. NO.: 03-071378 [JP 3071378 A]
PUBLISHED: March 27, 1991 (19910327)
INVENTOR(s): KITAHARA JUNJI
APPLICANT(s): DAIKIN IND LTD [000285] (A Japanese Company or Corporation),
JP (Japan)
APPL. NO.: 01-209037 [JP 89209037]
FILED: August 11, 1989 (19890811)
INTL CLASS: [5] G06F-015/72
JAPIO CLASS: 45.4 (INFORMATION PROCESSING -- Computer Applications)
JOURNAL: Section: P, Section No. 1215, Vol. 15, No. 234, Pg. 107, June
14, 1991 (19910614)

ABSTRACT

PURPOSE: To attain the display of transparency with high quality by producing successively the transparency display values from the inner side for each pixel regardless of the relative arrangement of plural transparent polygons, the presence/absence of crosses of these polygons.

09/892,773

CONSTITUTION: The depth values produced successively by an interpolation arithmetic unit 1 are compared with the depth width of a depth buffer set at the read side via a **Z value** comparator 3. Then a luminance calculating device 2 is actuated based on the comparison result of depth values. Thus the luminance value is obtained. At the same time, the produced **depth value** is supplied to a depth buffer set at the write side and an implicit-surface process is carried out with the preference given to the inner S side. A series of processes are carried out by plural times with exchange of roles of depth buffers. As a result, the display of **transparency** is attained with high quality without performing any sorting operation for each polygon.

09/892,773

Connecting via Winsock to Dialog

Logging in to Dialog

Trying 31060000009999...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

ENTER PASSWORD:

Welcome to DIALOG

Dialog level 02.15.02D

Last logoff: 18jun03 14:51:28

Logon file001 19jun03 08:26:23

*** ANNOUNCEMENT ***

--File 581 - The 2003 annual reload of Population Demographics is complete. Please see Help News581 for details.

--File 156 - The 2003 annual reload of ToxFile is complete. Please see HELP NEWS156 for details.

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--CLAIMS/US Patents (Files 340,341, 942) have been enhanced with both application and grant publication level in a single record. See HELP NEWS 340 for information.

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***Population Demographics -(File 581)

7A/892,773

***CLAIMS Citation (Files 220-222)

REMOVED

***U.S. Patents Fulltext 1980-1989 (File 653)

>>> Enter BEGIN HOMEBASE for Dialog Announcements <<<
>>> of new databases, price changes, etc. <<<

* * * * See HELP NEWS 225 for information on new search prefixes
and display codes

File 1:ERIC 1966-2003/Jun 17
(c) format only 2003 The Dialog Corporation

Set Items Description

--- -----

Cost is in DialUnits

? b 410

19jun03 08:26:24 User259941 Session D103.1
\$0.33 0.095 DialUnits File1
\$0.33 Estimated cost File1
\$0.33 Estimated cost this search
\$0.33 Estimated total session cost 0.095 DialUnits

File 410:Chronolog(R) 1981-2003/Mar
(c) 2003 The Dialog Corporation

Set Items Description

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? set hi ;set hi

HIGHLIGHT set on as ''

HIGHLIGHT set on as ''

? b 2 6 8 34 35 47 62 65 92 94 98 99 103 113 115 144 202 233 239 248 256 275 295
344 345 347 370 371 434 647 674 696

19jun03 08:28:53 User259941 Session D103.2
\$0.00 0.081 DialUnits File410
\$0.00 Estimated cost File410
\$0.70 TELNET
\$0.70 Estimated cost this search
\$1.03 Estimated total session cost 0.176 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1969-2003/Jun W2

(c) 2003 Institution of Electrical Engineers

*File 2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.

File 6:NTIS 1964-2003/Jun W3

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*File 6: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.

File 8:Ei Compendex(R) 1970-2003/Jun W2

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*File 8: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.

File 34:SciSearch(R) Cited Ref Sci 1990-2003/Jun W3

(c) 2003 Inst for Sci Info

File 35:Dissertation Abs Online 1861-2003/May

(c) 2003 ProQuest Info&Learning

File 47:Gale Group Magazine DB(TM) 1959-2003/Jun 16

(c) 2003 The Gale group

File 62:SPIN(R) 1975-2003/May W2

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(c) 2003 American Institute of Physics
File 65:Inside Conferences 1993-2003/Jun W3
(c) 2003 BLDSC all rts. reserv.
File 92:IHS Intl.Stds.& Specs. 1999/Nov
(c) 1999 Information Handling Services
*File 92: This file is closed (no updates)
File 94:JICST-EPlus 1985-2003/Jun W3
(c) 2003 Japan Science and Tech Corp (JST)
File 98:General Sci Abs/Full-Text 1984-2003/May
(c) 2003 The HW Wilson Co.
File 99:Wilson Appl. Sci & Tech Abs 1983-2003/May
(c) 2003 The HW Wilson Co.
File 103:Energy SciTec 1974-2003/May B2
(c) 2003 Contains copyrighted material
*File 103: For access restrictions see Help Restrict.
File 113:European R&D Database 1997
(c) 1997 Reed-Elsevier(UK)Ltd All rts reserv
*File 113: This file is closed (no updates)
File 115:Research Centers & Services 1994-2003/Mar
(c) 2003 Gale Research Inc.
File 144:Pascal 1973-2003/Jun W1
(c) 2003 INIST/CNRS
File 202:Info. Sci. & Tech. Abs. 1966-2003/May 14
(c) Information Today, Inc
File 233:Internet & Personal Comp. Abs. 1981-2003/May
(c) 2003 Info. Today Inc.
File 239:Mathsci 1940-2003/Aug
(c) 2003 American Mathematical Society
File 248:PIRA 1975-2003/Jun W3
(c) 2003 Pira International
*File 248: Changes have been made to Subject Headings and Codes as of July 2002. See Help Codes248 for a complete list of Subject Headings.
File 256:SoftBase:Reviews,Companies&Prods. 82-2003/May
(c) 2003 Info.Sources Inc
File 275:Gale Group Computer DB(TM) 1983-2003/Jun 19
(c) 2003 The Gale Group
File 295:World Transl.Index 1979-1997/Dec
(c) 1997 Intl.Translations Ctr.Delft
File 344:Chinese Patents Abs Aug 1985-2003/Mar
(c) 2003 European Patent Office
File 345:Inpadoc/Fam.& Legal Stat 1968-2003/UD=200323
(c) 2003 EPO
File 347:JAPIO Oct 1976-2003/Feb(Updated 030603)
(c) 2003 JPO & JAPIO
*File 347: JAPIO data problems with year 2000 records are now fixed.
Alerts have been run. See HELP NEWS 347 for details.
File 370:Science 1996-1999/Jul W3
(c) 1999 AAAS
*File 370: This file is closed (no updates). Use File 47 for more current information.
File 371:French Patents 1961-2002/BOPI 200209
(c) 2002 INPI. All rts. reserv.
*File 371: This file is not currently updating. The last update is 200209.
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info
File 647:CMP Computer Fulltext 1988-2003/May W4
(c) 2003 CMP Media, LLC
File 674:Computer News Fulltext 1989-2003/Jun W3
(c) 2003 IDG Communications
File 696:DIALOG Telecom. Newsletters 1995-2003/Jun 18
(c) 2003 The Dialog Corp.

Set Items Description
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09/892,773

? s (transmittance or transparent or transparency or transparency or opaque or opacity) (s) (depth or z) (s) (user or operator or designer)

Processed 20 of 32 files ...

Processing

Completed processing all files

55020 TRANSMITTANCE

299192 TRANSPARENT

7544 TRANSPARENCY

93035 TRANSPARENCY

46310 OPAQUE

39210 OPACITY

811216 DEPTH

814577 Z

1241240 USER

653786 OPERATOR

130247 DESIGNER

S1 224 (TRANSMITTANCE OR TRANSPARENT OR TRANSPARENCY OR
TRANSPARENCY OR OPAQUE OR OPACITY) (S) (DEPTH OR Z) (S) (USER
OR OPERATOR OR DESIGNER)

? s s1 and (3d or (3(w)d) or (three(w)(dimension or dimensional)))

Processing

Processed 10 of 32 files ...

Processing

Processed 20 of 32 files ...

Processing

Completed processing all files

224 S1

346032 3D

13629698 3

7779836 D

219116 3(W)D

5283240 THREE

537675 DIMENSION

2365643 DIMENSIONAL

704968 THREE(W) (DIMENSION OR DIMENSIONAL)

S2 46 S1 AND (3D OR (3(W)D) OR (THREE(W) (DIMENSION OR
DIMENSIONAL)))

? s s2 and (cad or draw or draws or drawing or drawn or (computer(w)aided(w)design)
or (computer(w)assisted(w)design))

Processing

Processed 10 of 32 files ...

Processing

Processed 30 of 32 files ...

Completed processing all files

46 S2

235343 CAD

176004 DRAW

67516 DRAWS

315838 DRAWING

408762 DRAWN

4996859 COMPUTER

418665 AIDED

4447439 DESIGN

163064 COMPUTER(W)AIDED(W)DESIGN

4996859 COMPUTER

321440 ASSISTED

4447439 DESIGN

1476 COMPUTER(W)ASSISTED(W)DESIGN

S3 19 S2 AND (CAD OR DRAW OR DRAWS OR DRAWING OR DRAWN OR
(COMPUTER(W)AIDED(W)DESIGN) OR
(COMPUTER(W)ASSISTED(W)DESIGN))

? t s3/k/all

3/K/1 (Item 1 from file: 2)

09/892,773